UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21611

7590

02/15/2007

SNELL & WILMER LLP 600 ANTON BOULEVARD **SUITE 1400** COSTA MESA, CA 92626

EXAMINER

NGUYEN, HOANG M

ART UNIT

PAPER NUMBER

2223

3748

DATE MAILED: 02/15/2007

42844-0500

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/527,012	03/07/2005	Akio Takeuchi	42844-0500	2223

TITLE OF INVENTION: POWER GENERATION DEVICE UTILIZING RIVER FLOW OR SEAWATER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	05/15/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

maintenance fee notifica CURRENT CORRESPOND		lock 1 for any change of address)) F	Note: A	A certificate of a Transmittal. This	mailing s certif	can only be used for icate cannot be used for such as an assignment	r domestic mailings of the or any other accompanying nt or formal drawing, must
21611	7590 02/15	5/2007	ĥ	ave its	own certificate	of mai	ling or transmission.	it of formal drawing, musi
SNELL & WII		12001			Cert	ificate	of Mailing or Transi	nission
600 ANTON BO			I S	hereb tates f	y certify that thi Postal Service w	s Fee(: ith suf	s) Transmittal is being ficient postage for firs	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
SUITE 1400	OCLEVAICD		. a	ddress	ed to the Mail	Stop	ISSUE FEE address	above, or being facsimile
COSTA MESA,	CA 92626			ansiii	inted to the OSF i	0 (37	1) 273-2883, On the da	-
Ź			.				_	(Depositor's name)
					····			(Signature)
r			L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/527,012	03/07/2005		Akio Takeuchi				42844-0500	2223
TITLE OF INVENTION	: POWER GENERATIO	ON DEVICE UTILIZING	RIVER FLOW OR SEA	AWA1	ΓER			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PR	REV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300		\$0		\$1000	05/15/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
NGUYEN,	HOANG M	3748	060-495000					
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the				_	
	ondence address (or Cha	nge of Correspondence	(1) the names of up or agents OR, alternation			attorn	eys ^I	
	ondence address (or Cha 3/122) attached.		(2) the name of a sir	ngle fii	rm (having as a	memb	era 2	
☐ "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address' 2 or more recent) attach	" Indication form led. Use of a Customer	registered attorney of 2 registered patent a listed, no name will	or agen	nt) and the name ys or agents. If n	s of u	to	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	I	type)				
			=		nt. If an assigne	e is id	entified below, the do	cument has been filed for
		oletion of this form is NO	-		_			
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CI	TY and	d STATE OR C	TNUC	RY)	
								•
Please check the appropri	iate assignee category or	categories (will not be no	inted on the natent):	□ Inc	dividual D Co	morati	on or other private aro	up entity Government
H-18-28-1-11-11-11-11-11-11-11-11-11-11-11-11-	· · · · · · · · · · · · · · · · · · ·	categories (with not be pr	inted on the patenty.		dividual Col	poraci	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:	41	Payment of Fee(s): (P		first reapply an	y prev	iously paid issue fee s	hown above)
Issue Fee		*w - #\	A check is enclosed		. p			
Advance Order	o small entity discount p	ermitted)	Payment by credit of The Director is here					Taianay ar anadit any
			overpayment, to De	posit A	Account Number		(enclose an	extra copy of this form).
5. Change in Entity Stat								
	s SMALL ENTITY statu		b. Applicant is no le	_	-			(0)()
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	n the a	ipplicant; a regis	tered a	ttorney or agent; or the	e assignee or other party in
Authorized Signature					Date			
Typed or printed name	e							
				or retai				
an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V	tiality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	1.14. This collection is depending upon the ince Chief Information Off COMPLETED FORMS	estima dividua icer, U TO TI	ited to take 12 m al case. Any cor J.S. Patent and 1 HIS ADDRESS.	inutes nment radem SENI	to complete, including s on the amount of time ark Office, U.S. Depa of TO: Commissioner for	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,
Alexandria, Virginia 223	13-1430.	persons are required to re-						
the ruper work 1/6/		versons are required to lea		************	maion annos il u	.sp.ays	a varia Civid Collinoi	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/527,012 03/07/2005		3/07/2005	Akio Takeuchi	42844-0500	2223			
21611	7590	02/15/2007	EXAM	EXAMINER				
SNELL & WI	LMER LL	NGUYEN, I	NGUYEN, HOANG M					
600 ANTON BO	OULEVAR	ART UNIT	PAPER NUMBER					
SUITE 1400 COSTA MESA, CA 92626				3748 DATE MAILED: 02/15/2007	3748 DATE MAILED: 02/15/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 284 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 284 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.